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## ABSTRACT

Facsimile is an electro-mechanical system for transmitting and receiving images. Libraries began to take an active interest in using facsimile equipment in the latter part of the 1960s. Since that time, telefacsimile has been used by libraries primarily as a method of reducing document delivery time between cooperating interlending institutions. This bibliography focuses on the use of telefacsimile equipment within libraries. Also included are selected documents relating to business use or technical specifications as deemed relevant. Other forms of document delivery or electronic mail are not included. Journal articles, books, conference proceedings, and technical reports are included in this 192-item bibliography which is arranged alphabetically by author. A selected subject and geographic index are included. (THC)

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## FACSIMILE TRANSMISSION USE IN LIBRARIES

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by

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Facsimile (telefacsimile or fax used interchangeably) is an electro-mechanical system for transmitting and receiving images invented in the mid 1800s. Practical uses of this technology were developed in the 1920s and 1930s. Libraries began to take an active interest in using facsimile equipment in the latter part of the 1960s. Telefacsimile has been used by libraries primarily as a method of reducing document delivery time between cooperating interlending institutions.

The focus of this work is on the use of telefacsimile equipment within libraries. Also included are selected documents which relate to business use or technical specifications as deemed relevant. Not included are other forms of document delivery or electronic mail.

Major studies of facsimile transmission in libraries have been done by Saffady(156) and Boss(18). Recently an international directory of facsimile installations was introduced: FAX/NET Electronic-Mail Source Directory. Minneapolis, MN: Perimeter Press, twice a year. ISBN: 0-930481-01-1.

The following journal articles, books, conference proceedings and technical reports were gathered from a variety of sources including: Computer and Control Abstracts, Education

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Resources Information Center(ERIC), Information Science Abstracts, Library and Information Science Abstracts(LISA) and Library Literature. The arrangement of the bibliography is alphabetic by author with a selected subject and geographic index included at the end.

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